		_	
í	1	_	

Please type a plus sign (+) inside this box

PTO/SB/05 (08-00P Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

ART82US Attorney Docket No. **KIA SILVERBROOK**

First Inventor

METHOD AND APPARATUS FOR FAULT TOLERANT DATA STORAGE ON PHOTOGRAPHS

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EK333430350US Express Mail Label No.

APPLICA	TION ELEMENTS		ADDRESS TO: Box Patent Application
	cerning utility patent application conte		Washington, DC 20231
	orm (e.g., PTO/SB/17) duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. X Applicant claims s See 37 CFR 1.27.	mall entity status.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. Specification (preferred arrangement	[Total Pages 19]		a. Computer Readable Form (CRF)
 Descriptive title 	of the invention		b. Specification Sequence Listing on:
	e to Related Applications arding Fed sponsored R & D		i. ☐ CD-ROM or CD-R (2 copies); or
- Reference to se	quence listing, a table,		ii.□ paper
- Background of	rogram listing appendix the Invention		c. Statements verifying identity of above copies
- Brief Summary - Brief Description	of the Invention on of the Drawings (if filed)	j	ACCOMPANYING APPLICATION PARTS
- Detailed Descri			9. X Assignment Papers (cover sheet & document(s))
Claim(s)Abstract of the	Disclosure		10. 37 CFR 3.73(b) Statement Power of Attorney
4. X Drawing(s) (35 U	S.C. 113) [Total Sheets 7]		11. English Translation Document (if applicable)
5. Oath or Declaration	[Total Pages 3]		12. Information Disclosure Copies of IDS Citations
a. X Newly execu	ted (original or copy)		13. Preliminary Amendment
o. (for continual	prior application (37 CFR 1.63 (d)) tion/divisional with Box 17 completed	d)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	ION OF INVENTOR(S) tement attached deleting inventor(s)		15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in t	he prior application, see 37 CFR and 1.33(b).		16. Other:
	Sheet, See 37 CFR 1.76		
		d supply th	e requisite information below and in a preliminary amendment,
or in an Application Data She	et under 37 CFR 1.76:		of prior application No.:
Continuation	Divisional Continuation-in-part	(CIP)	
Prior application information:	Examiner	-	Group / Art Unit:
Box 5b, is considered a part of	the disclosure of the accompanying c	ontinuation	or application, from which an oath or declaration is supplied under n or divisional application and is hereby incorporated by reference. y omitted from the submitted application parts.
	18. CORRESP	ONDENC	E ADDRESS
X Customer Number or Bar Code	e Lebel (Insert Customer No. or At	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	or Correspondence address below
Name	KIA SILVERBROOK		
	393 Darling Street,		
Address			
City	Balmain	Sta	te NSW Zip Code 2041
Country	Australia	Telepho	ne +61-2-9818-6633 Fax +61-2-9819-6711
Name (Print/Type)	KIA SILVERBROOK		Registration No. (Attorney/Agent)
Signature	Ima	•	Date October 18, 2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

€ 13

Please type a plus sign (+) inside this box —	Ŀ
Under the Paperwork Reduction Act of	19

PTO/SB/21 (6-98)
Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

95, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

09/112,780 **Application Number** TRANSMITTAL **Filing Date** July 10, 1998 **FORM** Kia Silverbrook **First Named Inventor** (to be used for all correspondence after initial filing) Group Art Unit 2853 An Do **Examiner Name**

Total Number of Pages in This Submission Attorney Docket Number IJ23US **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers Х Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Х Drawing(s) of Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) After Final Proprietary Information and Accompanying Petition Petition to Convert to a Affidavits/declaration(s) Status Letter Provisional Application Power of Attorney, Revocation Additional Enclosure(s) Х Extension of Time Request Change of Correspondence (please identify below): Address Terminal Disclaimer Express Abandonment Request Small Entity Statement Information Disclosure Statement Request for Refund Certified Copy of Priority Document(s) Remarks I respectfully request the Examiner to contact me if any further fees are required: Response to Missing Parts/ Incomplete Application Email: kia@silverbrook.com.au Response to Missing Telephone: 61-2-9818-6633 Parts under 37 CFR Facsimile: 61-2-9818-6711 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Kia Silverbrook c/- Silverbrook Research Pty. Ltd. Individual name 393 Darling Street, Balmain NSW 2041, Australia Signature Date October 18, 2000

CERTIFICATE OF MAILING					
	correspondence is being deposited with the United St Assistant Commissioner for Patents, Washington, D.				
Typed or printed name					
Signature		Date			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

- ≠ ĮŲ 8 1 []

PTO/SB/17 (09-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	175
ιΨ/	7/3

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Kia Silverbrook		
Examiner Name			
Group Art Unit			
Attornov Docket No.	ARTROLIS		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee Fee	Fee Paid		
Account Number	Code (\$) Code (\$)	ree Paid		
Deposit	105 130 205 65 Surcharge - late filing fee or oath			
Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. x Payment Enclosed:	113 1,840* 113 1,840* Requesting publication of SIR after			
X Check Credit card Money Other	Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month			
Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month			
104 740 004 (0)	128 1,890 228 945 Extension for reply within fifth month			
101 710 201 355 Utility filing fee 355	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 355	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee			
Total Claims $9 -20^{**} = X 9 = 0$	144 600 244 300 Plant issue fee			
Independent	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications			
	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	120		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be			
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 120				

SUBMITTED BY		Complete (if applicable)		
Name (PrintlType)	Kia/Silverbrook	Registration No. (Attorney/Agent)	Telephone	+61-2-9818-6633
Signature	In		Date	October 18, 2000

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (09-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to re	espond to a collection of information unless it displays a valid OMB control num
EEE TRANSMITTAL	Complete if Known

for FY 2001

Patent fees are subject to annual revision.

(\$)55

TOTAL AMOUNT OF PAYMENT

Signature

Application Number	09/112,780	
Filing Date	July 10, 1998	Ø
First Named Inventor	Kia Silverbrook	n;
Examiner Name	An Do	53
Group Art Unit	2853	<u>S</u>
Attorney Docket No.	IJ23US	

Date

+61-2-9818-6633 October 18, 2000

METHOD OF PAYMENT	FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Code (\$) Code (\$)	Fee Paid
Account Number		
Deposit	105 130 205 65 Surcharge - late filing fee or oath	
Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification	
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination	
See 37 CFR 1.27	112 920° 112 920° Requesting publication of SIR prior to Examiner action	
2. X Payment Enclosed: X Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
U Order U	- - - - - - - - - -	55
FEE CALCULATION		
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month 117 890 217 445 Extension for reply within third month	
Large Entity Small Entity		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid		
101 710 201 355 Utility filing fee	128 1,890 228 945 Extension for reply within fifth month	
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal	
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing	
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
	140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	141 1,240 241 620 Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below</u> <u>Fee Paid</u>	143 440 243 220 Design issue fee	———II
Total Claims20** = X =	144 600 244 300 Plant issue fee	
Independent Claims X = X	122 130 122 130 Petitions to the Commissioner	
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications	∤
	126 240 126 240 Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be	
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))	
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3)	55
SUBMITTED BY	Complete (if applicable)	
Name (Dist)	Registration No. Telephone 164 2 0049	6633
Kia Silverbrook / ,	(Attorney/Agent) Telephone +61-2-9818	<u>,-0033</u>

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

> Assistant Commissioner for Patents Washington, D.C. 20231

on	October 20 , 2000 .	
	Date	
	In. F. Lee	
	Signature	
	MARGARET LEE	
	Typed or printed name of person signing Certificate	

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Submitted herewith Utility Patent Application Transmittal and enclosures for an invention entitled "METHOD AND METHOD AND APPARATUS FOR FAULT TOLERANT DATA STORAGE ON PHOTOGRAPHS " (Docket No. ART82US).

Expresspost Label No. EK333430350US

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.